

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application;

Claim 1. (Currently Amended) A recording method for recording data in ~~the~~ a recording media by a recording device, said recording method comprising the steps of:

reading identifying information for identifying the recording media from the recording media; and

recording the data on the recording media when ~~the recording device stores~~ the read identifying information is stored in the recording device.

Claim 2. (Original) The recording method according to claim 1, wherein the step of recording the data includes encoding the data by key data formed by using the identifying information, and recording the encoded data in the recording media.

Claim 3. (Currently Amended) A recording method

for recording data in ~~the~~ a recording media by a recording device, said recording method comprising the steps of:

preparing identifying information when the identifying information for identifying the recording media is not recorded on the recording media;

recording the prepared identifying information and the data on the recording media; and

storing the prepared identifying information in the recording device.

Claim 4. (Original) The recording method according to claim 3, wherein the step of recording the data includes encoding the data by key data formed by using the identifying information, and recording the encoded data in the recording media.

Claim 5. (Currently Amended) The recording method according to claim 3, wherein the identifying information is prepared based on ~~the basis of~~ information peculiar

to the recording device.

Claim 6. (Currently Amended) A recording method for ~~identifying~~ recording data on ~~the~~ a recording media by a recording device, said recording method comprising the steps of:

discriminating whether ~~or not~~ identifying information for identifying a recording media is recorded on the recording media;

preparing the identifying information when the identifying information is not recorded on the recording media as a result of the ~~discrimination~~ step of discriminating;

recording the prepared identifying information and the data on the recording media;

storing the discriminated identifying information in the recording device;

reading the identifying information from the recording media when the identifying information is recorded on the recording media as a result of the

~~discrimination step of discriminating;~~ and

recording the data in the recording media when the recording device stores the read identifying information.

Claim 7. (Original) The recording method according to claim 6, wherein the step of recording the data includes encoding the data by key data formed by using the identifying information, and recording the encoded data in the recording media.

Claim 8. (Currently Amended) The recording method according to claim 6, wherein the identifying information is prepared based on ~~the basis of~~ information peculiar to the recording device.

Claim 9. (Original) A recording device for recording data in a recording media; said recording device comprising:

a reading means for reading from the recording media identifying the recording media ~~from the recording media~~;

a storing means for storing the identifying information; and

a discriminating means for discriminating whether ~~or~~  
~~not~~ the identifying information read by the reading means is  
stored in the storing means<sup>+</sup>, wherein when the  
discriminating means discriminates that the identifying  
information read by the reading means is stored in the  
storing means, the data is recorded in the recording media.

Claim 10. (Original) The recording device according to  
claim 9, wherein the data is encoded by key data formed by  
using the identifying information and the encoded data is  
recorded in the recording media.

Claim 11. (Currently Amended) A recording device for  
recording data in a recording media, said recording device  
comprising:

a discriminating means for discriminating whether ~~or~~  
~~not~~ identifying information for identifying the recording  
media is recorded in the recording media;

a preparing means for preparing the identifying  
information; and

a storing means for storing the identifying information,  
wherein when the discriminating means discriminates that the  
identifying information is not recorded in the recording  
media, the preparing means prepares the identifying  
information, the prepared identifying information and the

data are recorded in the recording media, and the prepared identifying information is stored in the storing means.

Claim 12. (Original) The recording device according to claim 11, wherein the data is encoded by key data formed by using the identifying information and the encoded data is recorded in the recording media.

Claim 13. (Currently Amended) The recording device according to claim 11, wherein the preparing means prepares the identifying information based on ~~the basis of~~ information peculiar to the recording device.

Claim 14. (Currently Amended) A recording device for recording data in a recording media, said recording device comprising:

a reading means for reading from the recording media identifying information for identifying the recording media ~~from the recording media~~;

a preparing means for preparing the identifying information; and

a storing means for storing the identifying information, wherein when the reading means discriminates that the identifying information is not recorded on the recording media, the preparing means prepares the identifying

information, the prepared identifying information and the data are recorded in the recording media, and the prepared identifying information is stored in the storing means, and when the reading means discriminates that the identifying information is recorded in the recording media, the data is recorded on the recording media.

Claim 15. (Original) The recording device according to claim 14, wherein the data is encoded by key data formed by using the identifying information and the encoded data is recorded in the recording media.

Claim 16. (Currently Amended) The recording device according to claim 14, wherein the preparing means prepares the identifying information based on ~~the basis of~~ information peculiar to the recording device.

Claim 17. (Currently Amended) A reproducing method comprising the steps of:

reading identifying information and data from a recording media in which the identifying information and the data encoded based on ~~the basis of~~ the identifying information are recorded;

decoding the read data to produce reproducing data based on ~~the basis of~~ the read identifying information; and

performing a reproduction ~~from~~ using the reproducing data.

Claim 18. (Currently Amended) A reproducing device comprising:

a reading means for reading identifying information and data from a recording media in which the identifying information and the data encoded based on ~~the basis of~~ the identifying information are recorded;

a decoding means for decoding the read data to produce reproducing data based on ~~the basis of~~ the identifying information read by the reading means; and

a reproducing means for preparing the reproducing data obtained by the decoding means.

Claim 19. (Original) A recording media in which data is recorded and identifying information peculiar to the recording media that is stored in a device used for recording the data is recorded.